## ABSTRACT

The present invention provides nitrogen-containing fused-ring derivatives represented by the following general formula, or pharmaceutically acceptable salts thereof, or 5 prodrugs thereof, which exhibit an excellent inhibitory activity in human SGLT and are useful as agents for the prevention or treatment of a disease associated with hyperglycemia such as diabetes, postprandial hyperglycemia, impaired glucose tolerance, diabetic complications or obesity, in the formula 10 R<sup>1</sup> represent H, an optionally substituted alkyl group, an alkenyl group, etc.; R<sup>2</sup> represent H, a halogen atom or an alkyl group;  ${
m R}^3$  and  ${
m R}^4$  represent H, OH, a halogen atom, an optionally substituted alkyl group, etc.; Y represents CH or N; Q represents alkylene, alkenylene, etc.; ring A represents an aryl group or 15 a heteroaryl group; G represents a group represented by the following general formula (G-1) or (G-2) (in which E represents H. F or OH; and E<sup>2</sup> represents H, F, a methyl group, etc.), and pharmaceutical compositions comprising the same, and pharmaceutical uses thereof. 20

$$E^{1} \xrightarrow{\mathbb{P}^{2}} O \xrightarrow{O} O$$

$$OH \qquad (G-1)$$

HO OH 
$$(G-2)$$